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NO. 3778 P. 8/20

NOV 1 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chien

Title:

HIGH EFFICIENCY CARDIAC

GENE TRANSFER

Appl. No.:

09/954,571

Filing Date:

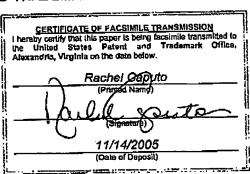
9/11/2001

Examiner:

Kaushal, Sumesh

Art Unit:

1636



RESPONSE TO OFFICE ACTION AND AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Office Action dated June 14, 2005, concerning the above-referenced patent application. The amendments and remarks below are submitted as placing the application in condition for allowance.

Amendments to the Claims begin on page 2 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: